JC07 Rec'd PCT/PTO 28 APR 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER P2002,0918

	CERNING A SUBMISSIC	U.S. APP 10 10 15. WKD WIDS 832 FR 1.5)						
INTERNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	DE03/03630	31 October 2003	31 October 2002					
	TITLE OF INVENTION							
Device for Thermally Treating At Least One Optical Waveguide APPLICANT(S) FOR DO/EO/US								
CCS	Technology, Inc.							
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:					
1. 🗓 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 1	he US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. 💢 is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by	the International Bureau.						
		cation was filed in the United States Receivi						
6. X		e International Application as filed (35 U.S.C). 371(c)(2)).					
	a. X is attached hereto.							
	b. L. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. Are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	(Ta)	ever, the time limit for making such amendn	nents has NOT expired.					
. —	d. LXI have not been made and v							
8. L	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. [A]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PC1					
	11 to 20 below concern document(s	i) or information included:						
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. X	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. 🗀	An Application Data Sheet under 37	CFR 1.76.						
15. X	A substitute specification.							
16. X	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		ge translation of the international application	1 under 35 U.S.C. 154(d)(4).					
20	Other items or information:							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

not receive the following did PTO listed

JC17 Rec'd PCT/PTO 28 APR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	NO. (if known_see 37 CFR 1	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER			
1	No. (If Angura see 37 CFR 15	PCT/DE03/0	3630	P2002,091	8			
	g fees have been submitted		_	CALCULATIONS	PTO USE ONLY			
21. X Basic nat	tional fee		\$300	\$ 300.00				
PCT Article 33(1)-(ion fee inary examination report prepa (4)	\$ 200.00						
International S International Search F	ee .445(a)(2)) has been paid on t Searching Authority Report prepared and provided	\$ 400.00						
тот	AL OF 21, 22 and 23 =			\$ 900.00				
Additional fee for sequence listing	specification and drawings file or computer program listing file for each additional 50 sheets of	ed in an electronic medium).	cluding					
Total Sheets Ex		h additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =		x \$250	\$				
Surcharge of \$130.00 claimed priority date (for furnishing the oath or declar 37 CFR 1.492(h)).	aration later than 30 months fro	om the earliest	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	- 20 =	0	x \$50	\$ O				
Independent claims	-3=	0	× \$200	\$ 0				
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+ \$360	\$				
		TOTAL OF ABOVE	CALCULATIONS =	\$				
Applicant claims	small entity status. See 37 CFI	R 1.27. Fees above are reduce	ed by 1/2.					
			SUBTOTAL =	\$				
Processing fee of \$13 claimed priority date (0.00 for furnishing the English 37 CFR 1.492(i)).	ns from the earliest +	\$					
		TOTAL	NATIONAL FEE =	\$				
	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	st be accompanied , +	\$					
		TOTAL FE	EES ENCLOSED =	\$ 900.00				
				Amount to be refunded:	\$			
y= =				Amount to be charged:	\$ 900.00			
a. A check in t	he amount of \$	to cover the above	ve fees is enclosed.					
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 1 0 2 1 6.7A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Thomas M	1. Eisher	ru V	-					
Corning Cable Systems LLC SIGNATURE			W. Bishan					
Post Office Box 489 Thomas Hickory, NC 28603 NAME			M. Fisher	 				
828-901-		4						
		ON NUMBER						

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on 2003.

Tammie B. McFarland

Pate of Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:				
Karst	en Contag)	Attorney D	ocket:P2002,0918
)	Art Unit:	Unknown
Serial No.: Unknown				
)	Examiner:	Unknown
Filed:	Unknown)		
Title: Device for Thermally Treating At Least Or Optical Waveguide				
MAIL STOP	PATENT APPLICATION			

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

STATEMENT UNDER RULE 37 CFR § 1.125

Dear Sir:

Applicants submit herewith a substitute specification. Pursuant to 37 C.F.R. Sec. 1.125, applicants have also provided a marked-up version with additions [bracketed] and deletions in strikethrough. No new matter has been added to the substitute specification. Applicants respectfully request the substitute specification be used for purposes of publication of the instant application.

Respectfully Submitted

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